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**Verdonck et al.**

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(54) **SUBSTITUTED INDOLYL ALKYL AMINO  
DERIVATIVES AS NOVEL INHIBITORS OF  
HISTONE DEACETYLASE**

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(58) **Field of Classification Search**

CPC . *C07D 401/14*; *A61K 31/454*; *A61K 31/4545*

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See application file for complete search history.

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(57)

## ABSTRACT

This invention comprises the novel compounds of formula (I)

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(\*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

This patent is subject to a terminal disclaimer.

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(60) Division of application No. 14/244,046, filed on Apr. 3, 2014, now Pat. No. 9,150,543, which is a continuation of application No. 13/962,523, filed on Aug. 8, 2013, now abandoned, which is a division of application No. 13/027,793, filed on Feb. 15, 2011, now Pat. No. 8,524,728, which is a continuation of application No. 11/572,563, filed as application No. PCT/EP2005/053612 on Jul. 25, 2005, now Pat. No. 8,193,205.

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## Foreign Application Priority Data

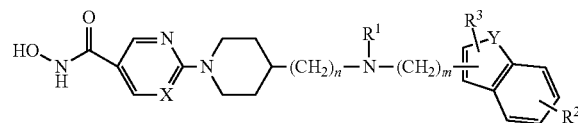
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## Int. Cl.

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wherein R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup>, X and Y have defined meanings, having histone deacetylase inhibiting enzymatic activity; their preparation, compositions containing them and their use as a medicine.

**2 Claims, No Drawings**